Manner: UNDETERMINED

Deaths are certified as undetermined (or unclassified) manner of death when serious doubt exists as to whether a person met his or her death intentionally or accidentally. Information concerning the circumstances may be lacking because of the absence of background information or witnesses, or because of a lengthy delay between death and discovery of the body. If an extensive investigation and autopsy cannot clarify the circumstances, the death is placed in this category. Within King County, there were 43 deaths with manner unclassified or undetermined, accounting for 3% (43/1468) of the Medical Examiner death investigations for the calendar year 1999. There was one instance where a presumptive death certification was issued where the body was not found and the circumstances surrounding the disappearances were suspicious. Drugs caused eleven (26%) of the 43 deaths of undetermined manner. For a more detailed review of drug-caused deaths in 1999 see also the discussion in the section on Drugs and Poisons on page 81.

Graph 8-1 Undetermined Circumstances in 1999

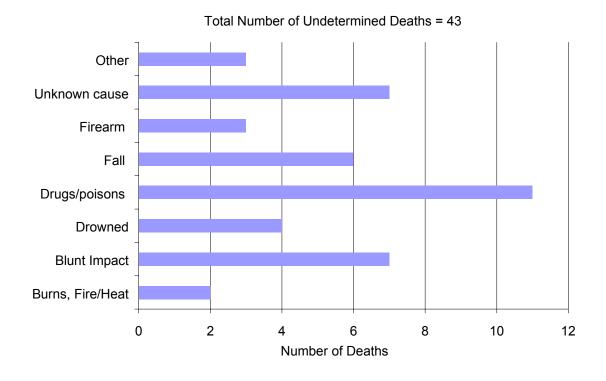
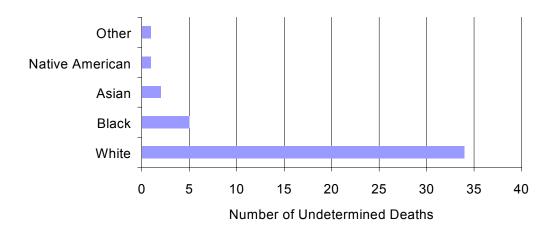


Table 8-1 Undetermined Circumstances and Race of the Decedent

CIRCUMSTANCES / GENDER								
		WHITE	WHITE BLACK ASIAN NATIVE O		OTHER	SUB TOTAL	TOTAL	
Burns, Fire/Heat		1	1	0	0	0		2
	Male	1	0	0	0	0	1	
	Female	0	1	0	0	0	1	
Blunt Impact		4	2	0	0	1		7
	Male	4	2	0	0	1	7	
	Female	0	0	0	0	0	0	
Drowned		3	0	1	0	0		4
	Male	2	0	1	0	0	3	
	Female	1	0	0	0	0	1	
Drugs/poisons		10	0	1	0	0		11
	Male	5	0	0	0	0	5	
	Female	5	0	1	0	0	6	
Fall		5	0	0	1	0		6
	Male	4	0	0	1	0	5	
	Female	1	0	0	0	0	1	
Firearm		3	0	0	0	0		3
	Male	2	0	0	0	0	2	
	Female	1	0	0	0	0	1	
No anatomic or toxico cause of death	logical	6	1	0	0	0		7
	Male	4	1	0	0	0	5	
	Female	2	0	0	0	0	2	
Other		2	1	0	0	0		3
	Male	1	1	0	0	0	2	
	Female	1	0	0	0	0	1	
Total		34	5	2	1	1		43
Percent		79	12	5	2	2		

Graph 8-2 Deaths Due to Undetermined Circumstances and Race of the Decedent



Graph 8-3 Deaths Due to Undetermined Circumstances and Age Group of the Decedent

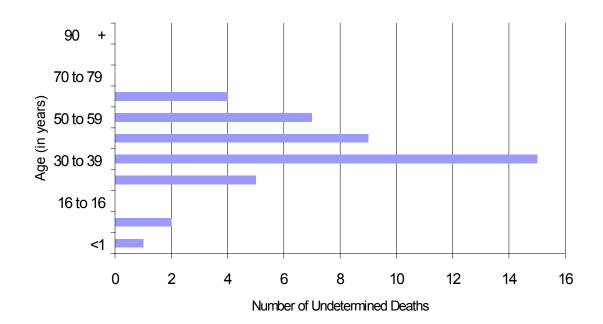


Table 8-2 Undetermined Circumstances and Age Group of the Decedent

1 abic 0-2	UII	ucter	111111	icu (J11 C	111150	ance	o an	iu A	gt U	Tou	p of the De	ccuciit
	AGE GROUP (YEARS)												
INJURY METHOD / GENDER		6 to 15	16 to 16	20 to 29	30 to 39	40 to 49	50 to 59	60 to 69	70 to 79	80 to 89	90 +	SUB TOTAL	TOTAL
Burns, Fire/Heat	0	0	0	0	1	0	1	0	0	0	0		2
Male Female		0 0	0	0 0	0 1	0 0	1 0	0 0	0 0	0 0	0 0	1 1	
Blunt Impact	0	1	0	0	2	2	1	1	0	0	0		7
Male Female		1 0	0 0	0 0	2 0	2 0	1 0	1 0	0 0	0 0	0 0	7 0	
Drowned	0	1	0	0	2	0	1	0	0	0	0		4
Male Female		1 0	0	0 0	1 1	0 0	1 0	0 0	0	0	0 0	3 1	
Drugs/poisons	0	0	0	1	4	4	1	1	0	0	0		11
Male Female		0 0	0	1 0	3 1	2 2	0 1	1 0	0 0	0 0	0 0	7 4	
Fall	0	0	0	1	4	0	0	1	0	0	0		6
Male Female		0 0	0 0	0 1	4 0	0	0 0	0 1	0 0	0 0	0 0	4 2	
Firearm	0	0	0	1	0	1	1	0	0	0	0		3
Male Female		0 0	0 <i>0</i>	0 1	0 <i>0</i>	1 0	1 0	0 <i>0</i>	0 <i>0</i>	0 <i>0</i>	0 <i>0</i>	2 1	
No anatomic or toxicological cause of death	0	0	0	1	1	2	2	1	0	0	0		7
Male Female		0 0	0	1 0	1 0	1 1	1 1	1 0	0	0	0	5 2	
Other	1	0	0	1	1	0	0	0	0	0	0		3
Male Female		0 0	0 0	1 0	0 1	0 0	0 0	0 0	0 0	0 0	0 0	2 1	
Total	1	2	0	5	15	9	7	4	0	0	0		43
Percent	2	5	0	12	35	21	16	9	0	0	0		

Table 8-3 Undetermined Circumstances and Gender of the Decedent

INJURY METHOD	GE1	ı TOTAL			
INJURY METHOD	MALE	FEMALE	TOTAL		
Burns, Fire/Heat	1	1	2		
Blunt Impact	7	0	7		
Drowned	3	1	4		
Drugs/poisons	5	6	11		
Fall	5	1	6		
Firearms	2	1	3		
No anatomic or toxicological cause of death	5	2	7		
Other	2	1	3		
Total	30	13	43		
Percent	70	30			

Table 8-4 Undetermined Circumstances and Blood Alcohol Test Results of the Decedent

METHOD	POSITIVE	NEGATIVE	NOT TESTED	TOTAL	
Burns, Fire/Heat	1	1	0	2	
Blunt Impact	3	4	0	7	
Drowned	2	2	0	4	
Drugs/poisons	3	7	1	11	
Fall	4	2	0	6	
Firearms	0	2	1	3	
No anatomic or toxicological cause of death	2	4	1	7	
Other	0	0	3	3	
Total	15	22	6	43	